

IN THE CLAIMS

Please amend claims 1, 3-5, 7, 8, 10, 12-14, 16, 17, and 20-22 and cancel claims 6 and 15 as follows:

1. (Currently amended) An information display system, comprising:

a gateway system for converting protocols of an external network and a local network for information exchange between the external network and local network;

a plurality of terminals having a display unit and connected to the local network wherein each of the plurality of terminals exchanges call setup information with the gateway system; and

an information server for:

receiving and storing information transmitted from the external network or local network[[,]];

determining a call status of each of the plurality of terminals based on call status information included in the call setup information exchanged between each of the plurality of terminals and the gateway system[[,]]; and

transmitting the stored information to each of the plurality of terminals during an on-hook status after determining the on-hook status[[,]] of each of the plurality of terminals and

~~displaying the stored information on a display unit of each of the plurality of terminals that is in the on-hook status,~~

wherein each of the plurality of terminals that is in the on-hook status displays the information transmitted from the information server on the display unit and the displayed information is at least one of an advertisement, a guide and a bulletin.

2. (Previously presented) The system of claim 1, wherein each of the plurality of terminals is one of a PC phone and an Internet phone using Internet protocols for data communication.

3. (Currently amended) The system of claim 1, wherein each of the plurality of terminals includes a memory means for temporarily storing the information transmitted

from the information server during the on-hook status and a control means for controlling ~~[[the]]~~ storing of the transmitted information in the memory means such that the information stored in the memory means is displayed on the display unit when the on-hook status is detected and voice communication-related information is displayed on the display unit when an off-hook status is detected.

4. (Currently amended) The system of claim 3, wherein the control means in each of the plurality of terminals determines ~~[[a]]~~ the call status of the terminal.

5. (Currently amended) The system of claim 4, wherein the call status is one of ~~[[an]]~~ the on-hook status and ~~[[an]]~~ the off-hook status.

6. (Canceled)

7. (Currently amended) The system of claim 1, wherein the information server ~~includes-comprises~~ a memory means for storing information transmitted from the external network and a control means for determining the respective call status of each of the plurality of terminals.

8. (Currently amended) The system of claim 7, wherein the control means of the information server transmits the information stored in the memory means of the information server to each of the plurality of terminals during ~~[[an]]~~ the on-hook status of each of the plurality of terminals.

9. (Previously presented) The system of claim 7, wherein the control means of the information server updates contents of the memory means of the information server when new information is received.

10. (Currently amended) An information display system, comprising:
a plurality of terminals having a display unit and connected to a local network;
and
an information system for:
 converting protocols of an external network and the local network for
information exchange between the external and local networks[[,]];
 storing various information transmitted from the external network or local
network[[,]];
 determining a call status of each of the plurality of terminals based on call
status information included in call setup information transmitted from each of the
plurality of terminals[[,]]; and
 transmitting the stored information to each of the plurality of terminals
during an on-hook status, and
 ~~displaying the information on a display unit of each of the plurality of
terminals that is in the on-hook status,~~
wherein each of the plurality of terminals that is in the on-hook status displays the
information transmitted from the information system on the display unit and the
displayed information is at least one of an advertisement, a guide and a bulletin.

11. (Previously presented) The system of claim 10, wherein each of the plurality
of terminals is one of a PC phone and an Internet phone using Internet protocols.

12. (Currently amended) The system of claim 10, wherein each of the plurality of
terminals includes a memory means for storing information transmitted from the
information system and a control means for controlling [[the]] storing of the transmitted
information in the memory means such that the information stored in the memory
means is displayed on the display unit when the on-hook status is detected and voice
communication-related information is displayed on the display unit when an off-hook
status is detected.

13. (Currently amended) The system of claim 12, wherein the control means of each of the plurality of terminals determines ~~[[a]]~~ the call status of the terminal.

14. (Currently amended) The system of claim 13, wherein the call status is one of ~~[[an]]~~ the on-hook status and ~~[[an]]~~ the off-hook status.

15. (Canceled)

16. (Currently amended) The system of claim 10, wherein the information system ~~includes~~ comprises a memory means for storing the information transmitted from the external network and a control means for determining ~~[[a]]~~ the call status of each of the plurality of terminals.

17. (Currently amended) The system of claim 16, wherein the control means of the information system transmits the information stored in the memory means of the information system to each of the plurality of terminals during ~~[[an]]~~ the on-hook status of each of the plurality of terminals.

18. (Previously presented) The system of claim 16, wherein the control means of the information system updates contents of the memory means of the information system when new information is received.

19. (Previously presented) An information display method, comprising:
storing information transmitted from an external network or a local network;
transmitting the stored information to a plurality of terminals connected to the local network during an on-hook status of each of the plurality of terminals after determining a call status of each of the plurality of terminals based on call status information included in call setup information transmitted from each of the plurality of terminals; and

displaying the transmitted information on a display unit of each of the plurality of terminals that is in the on-hook status,

wherein the information is stored regardless of a telephone call and the displayed information is at least one of an advertisement, a guide and a bulletin.

20. (Currently amended) The method of claim 19, wherein the stored information is transmitted to each of the plurality of terminals based on ~~[[a]]~~ the call status of a pre-selected one of the plurality of terminals.

21. (Currently amended) The method of claim 19, wherein displaying the transmitted information comprises:

storing the received information at each of the plurality of terminals;

determining the call status of each of the plurality of terminals; and

displaying the stored information on each of the plurality of terminals during ~~[[an]]~~ the on-hook status.

22. (Currently amended) The method of claim 21, further comprising:

ceasing ~~the display of~~ displaying the stored information and displaying voice communication-related information on ~~[[any]]~~ at least one of the plurality of terminals that assumes an off-hook status; and

re-displaying the stored information when the ~~terminal again assumes an~~ at least one of the plurality of terminals resumes the on-hook status.